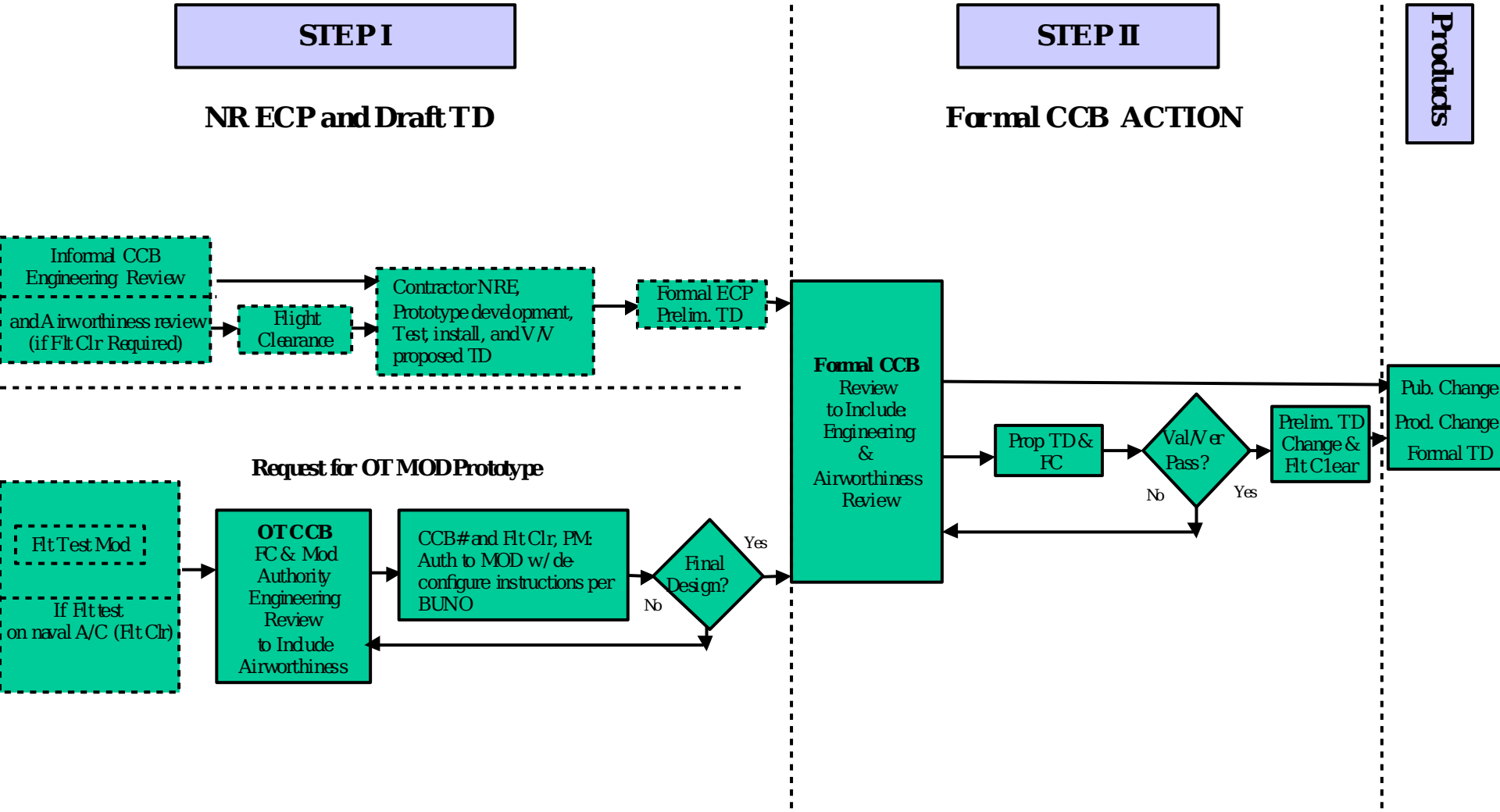
TWO STEP ECP PROCESS


STEP I
STEP II
Products
NR ECP and Draft TD
Formal CCB ACTION
Informal CCB Engineering Review
and Airworthiness review (if Flt Clr Required)
Flight Clearance
Contractor NRE, Prototype development, Test, install, and V/V proposed TD
Formal ECP Prelim. TD
Formal CCB Review to Include: Engineering & Airworthiness Review
Pub. Change
Prod. Change
Formal TD
Prop TD & FC
Val/Ver Pass?
No
Yes
Prelim. TD Change & Flt Clear
Request for OT MOD Prototype
Flt Test Mod
If Flt test on naval A/C (Flt Clr)
OT CCB FC & Mod Authority Engineering Review to Include Airworthiness
CCB# and Flt Clr, PM: Auth to MOD w/ de-configure instructions per BUNO
Final Design?
No
Yes